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•Practice Limited to  
Federal Agencies

December 9, 2005

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Commissioner for Patents  
PO Box 1450  
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**Mail Stop Issue Fee**

Re: Allowed U.S. Utility Patent Application  
Appl. No. 10/777,629; Filed: February 13, 2004  
For: **Linear Low Noise Transconductance Cell**  
Inventors: BROOKS *et al.*  
Our Ref: 1875.3960001

Sir:

In response to the **Notice of Allowance and Fee(s) Due** dated September 12, 2005, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

1. Issue Fee Transmittal Form (PTOL-85B);
2. Submission of Drawings;
3. Nine (9) sheets of Replacement drawings, approval of which is respectfully requested;
4. One (1) Return postcard; and
5. Credit Card Payment Form (PTO-2038) for \$1,709.00 to cover:  
    \$1,400.00 Issue Fee;  
    \$ 300.00 Publication Fee; and  
    \$ 9.00 Advance copies of patent.

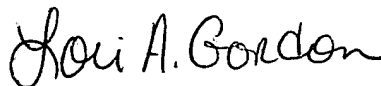
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Commissioner for Patents  
December 9, 2005  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Lori A. Gordon  
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JTH/LAG:smn  
Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BROOKS *et al.*

Appl. No.: 10/777,629

Filed: February 13, 2004

For: **Linear Low Noise  
Transconductance Cell**

Confirmation No.: 5354

Art Unit: 2816

Examiner: Anh Quan Tra

Atty. Docket: 1875.3960001

**Submission of Drawings**

***Mail Stop Issue Fee***

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith are nine sheets of Replacement drawings with Figure(s) 1, 1A, 2, 3, 4, 5, 6, 7 and 8, corresponding to the above-captioned application. Identification of the drawing(s) is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these drawing(s) into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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Date: December 9, 2005

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